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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

1 - 5. (canceled).

6. (previously presented): The reagent kit of claim 8 wherein the phosphatidylserine is

synthetic phosphatidylserine or at least 99% purified phosphatidylserine derived from natural

resources.

7. (previously presented): The reagent kit of claim 21, wherein each of the first and

third reagents further contains an activator.

8. (currently amended): A reagent kit for detecting lupus anticoagulant in blood, said kit

comprising:

a first reagent containing phospholipids including phosphatidylserine, the concentration

of the phosphatidylserine in the first reagent ranging from 30-3 μg/ml to 1000 μg/ml;

a second reagent containing calcium ions;

a third reagent containing phospholipids including phosphatidylserine, the concentration

of the phosphatidylserine in the third reagent ranging from 0.2 µg/ml to 20-200 µg/ml; and

a fourth reagent containing calcium ions:

wherein the content of phosphatidylserine to the total content of the phospholipids in the

first reagent is different from the content of phosphatidylserine to the total content of the

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phospholipids in the third reagent, wherein the concentration of the phosphatidylserine in the

first reagent is higher than that of the phosphatidylserine in the third reagent,

and

wherein the lupus anticoagulant is detected based on a first coagulation time obtained by

using the first and second reagents, and a second coagulation time obtained by using the third

and fourth reagents.

9. (previously presented): The reagent kit of claim 8, wherein the concentration of the

phosphatidylserine in the first reagent ranges from 30 µg/ml to 100 µg/ml.

10. (previously presented): The reagent kit of claim 8, wherein the concentration of the

phosphatidylserine in the third reagent ranges from 2  $\mu g/ml$  to 20  $\mu g/ml$ .

11. (previously presented): The reagent kit of claim 8, wherein each of the first and

third reagents further contains phosphatidylethanolamine and phosphatidylcholine.

12. (previously presented): The reagent kit of claim 11, wherein the concentration of the

phosphatidylethanolamine in each of the first and third reagents ranges from 0.1 µg/ml to 300

 $\mu g/ml$ , and the concentration of the phosphatidylcholine in each of the first and third reagents

ranges from 2 µg/ml to 1000 µg/ml.

13. (previously presented): The reagent kit of claim 11, wherein the concentration of the

phosphatidylethanolamine in each of the first and third reagents ranges from 1 µg/ml to 30

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 $\mu g/ml$ , and the concentration of the phosphatidylcholine in each of the first and third reagents ranges from 20  $\mu g/ml$  to 100  $\mu g/ml$ .

14. (previously presented): The reagent kit of claim 8, wherein each of the first and third reagents further contains phosphatidylethanolamine, phosphatidylcholine and an activator.

15. (previously presented): The reagent kit of claim 14, wherein the activator is at least one selected from the group consisting of ellagic acid, kaolin, and celite.

16. (previously presented): The reagent kit of claim 8, wherein each of the first and third reagents further contains a viper venom.

17. (previously presented): The reagent kit of claim 8, wherein each of the first and third reagents further contains phosphatidylethanolamine, phosphatidylcholine and viper venom.

18. (original): The reagent kit of claim 16, wherein the viper venom is at least one selected from the group consisting of Russel's venom, textarin venom and ecarin venom.

19. (previously presented): The reagent kit of claim 8, wherein each of the first and third reagents further contains a tissue factor.

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20. (previously presented): The reagent kit of claim 8, wherein each of the first and third reagents further contains phosphatidylethanolamine, phosphatidylcholine and a tissue factor

21. (currently amended): A reagent kit for detecting lupus anticoagulant in blood, said kit comprising:

a first reagent containing phospholipids including phosphatidylserine, phosphatidylethanolamine and phosphatidylcholine, the concentration of the phosphatidylserine in the first reagent ranging from 30-3\_µg/ml to 1000 µg/ml, the concentration of the phosphatidylethanolamine in the first reagent ranging from 0.1 µg/ml to 300 µg/ml, and the concentration of the phosphatidylcholine in the first reagent ranging from 2µg/ml to 1000µg/ml;

a second reagent containing calcium ions;

a third reagent containing phospholipids including phosphatidylserine, phosphatidylethanolamine and phosphatidylcholine, the concentration of the phosphatidylserine in the third reagent ranging from 0.2  $\mu$ g/ml to 20-200  $\mu$ g/ml, the concentration of the phosphatidylethanolamine in the third reagent ranging from 0.1  $\mu$ g/ml to 300  $\mu$ g/ml, and the concentration of the phosphatidylcholine in the third reagent ranging from 2  $\mu$ g/ml to 1000  $\mu$ g/ml; and

a fourth reagent containing calcium ions;

wherein the content of phosphatidylserine to the total content of the phospholipids in the first reagent is different from the content of phosphatidylserine to the total content of the phospholipids in the third reagent.

wherein the concentration of the phosphatidylserine in the first reagent is higher than that

of the phosphatidylserine in the third reagent, and

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wherein the lupus anticoagulant is detected based on a first coagulation time obtained by using the first and second reagents, and a second coagulation time obtained by using the third

22. (canceled).

and fourth reagents.

23. (canceled).

24. (new): The reagent kit of claim 21, wherein the concentration of the phosphatidylserine in the first reagent ranges from 30  $\mu$ g/ml to 100  $\mu$ g/ml and the concentration of the phosphatidylserine in the third reagent ranges from 2  $\mu$ g/ml to 20  $\mu$ g/ml.

25. (previously presented): The reagent kit of claim 21, wherein each of the first and third reagents further contains a viper venom.

26. (previously presented): The reagent kit of claim 21, wherein each of the first and third reagents further contains a tissue factor.

27. (previously presented): The reagent kit of claim 21, wherein the phosphatidylserine is synthetic phosphatidylserine or at least 99% purified phosphatidylserine derived from natural resources.